

| Ref # | Hits | Search Query | DBs | Default Operator | Plurals | Time Stamp |
|-------|------|---|--|------------------|---------|------------------|
| L1 | 45 | ("20010020053" "20030056948" "20030145992" "20040035590" "20040060695" "3028915" "3070178" "3111991" "3357955" "3358769" "3419080" "4770562" "5076871" "5265648" "5337823" "5348096" "5494106" "5501248" "5507346" "5695008" "5718288" "5823260" "5833001" "5901789" "5908049" "5964288" "5971071" "6044906" "6065540" "6089276" "6102120" "6158507" "6217975" "6250193" "6296066" "6341278" "6343652" "6357485" "6390192" "6415509" "6454493" "6629547" "6706348" "6742586" "6745841").PN. | US-PGPUB; USPAT | OR | ON | 2005/03/16 14:12 |
| L2 | 6382 | ((166/378,380,381,384,277,57,59,60,228,230,236,242.1,242.2,227) or (138/98,104,125)).CCLS. | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2005/03/16 14:20 |
| L3 | 431 | 2 and ((tubing tubular pipe sleeve) with (fiber braid\$4)) | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2005/03/16 15:44 |
| L4 | 136 | 3 and (resin with (cur\$4 harden\$4)) | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2005/03/16 15:44 |
| L5 | 17 | 4 and anchor | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2005/03/16 14:22 |
| L6 | 74 | 4 and ((tubing tubular pipe sleeve) with expand\$4)) | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2005/03/16 14:23 |
| L23 | 89 | ("1641035" "3130787" "3203483" "3354955" "3419080" "3489220" "3493045" "3719230" "3865188" "4349204" "4714117" "4963301" "5001961" "5083608" "5337823" "5549947" "5573039").PN. OR ("5337823" "5695008").URPN. | US-PGPUB; USPAT; USOCR | OR | ON | 2005/03/16 15:31 |

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|-----|-----|--|---|----|----|------------------|
| L24 | 82 | ("1641035" "3130787" "3203483" "3354955" "3419080" "3489220" "3493045" "3719230" "3865188" "4349204" "4714117" "4963301" "5001961" "5083608" "5337823" "5549947" "5573039").PN. OR ("5337823" "5695008").URPN. | US-PGPUB; USPAT | OR | ON | 2005/03/16 15:39 |
| L25 | 119 | 4 not 5 | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2005/03/16 15:43 |
| L26 | 879 | 2 and (expand\$4 near5 (tubing tubular casing pipe sleeve)) | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2005/03/16 15:43 |
| L27 | 116 | 2 and (expand\$4 near5 (tubing tubular casing pipe sleeve) near5 (anchor dog slip)) | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2005/03/16 15:57 |
| L28 | 6 | 27 and ((tubing tubular pipe sleeve) with (fiber braid\$4)) | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2005/03/16 15:44 |
| L29 | 4 | 27 and (resin with (cur\$4 harden\$4)) | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2005/03/16 15:44 |
| L30 | 70 | 2 and ((expand\$4 near2 (tubing tubular casing pipe sleeve)) near5 (anchor dog slip)) | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2005/03/16 15:59 |
| L31 | 681 | 2 and ((expand\$4 near2 (tubing tubular casing pipe sleeve))) | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2005/03/16 15:59 |
| L32 | 218 | 31 and ((anchor slips) near4 (tubing tubular pipe casing)) | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2005/03/16 15:59 |
| L33 | 125 | 32 not (27 or 30) | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2005/03/16 15:59 |

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| S1 | 27 | ("20010020053" "4870887" "5076871" "5337823" "5494106" "5501248" "5695008" "5718288" "5730188" "5823260" "5833001" "5913337" "5964288" "6044906" "6102120" "6148865" "6148899" "6158507" "6217975" "6250193" "6256938" "6286558" "6343652" "6357485" "6363974" "6431278" "6446672").PN. | US-PGPUB; USPAT | OR | ON | 2005/03/16 14:12 |
| S2 | 558 | ((166/378,380,381,384,277,57,59,60,228,230,236,242.1,242.2,227) or (138/98,104,125)).CCLS.) and (wove\$4 braid\$4) | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2004/06/08 15:12 |
| S3 | 419 | ((((166/378,380,381,384,277,57,59,60,228,230,236,242.1,242.2,227) or (138/98,104,125)).CCLS.) and (wove\$4 braid\$4)) and (cur\$4 resin) | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2004/06/08 15:12 |
| S4 | 175 | (((((166/378,380,381,384,277,57,59,60,228,230,236,242.1,242.2,227) or (138/98,104,125)).CCLS.) and (wove\$4 braid\$4)) and (cur\$4 resin)) and expand\$4 | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2004/06/08 15:13 |
| S5 | 37 | (((((166/378,380,381,384,277,57,59,60,228,230,236,242.1,242.2,227) or (138/98,104,125)).CCLS.) and (wove\$4 braid\$4)) and (cur\$4 resin)) and expand\$4) and (wellbore (well adj bore)) | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2004/06/08 16:13 |
| S6 | 78 | (((((166/378,380,381,384,277,57,59,60,228,230,236,242.1,242.2,227) or (138/98,104,125)).CCLS.) and (wove\$4 braid\$4)) and (cur\$4 resin)) and (wellbore (well adj bore)) | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2004/06/08 15:21 |
| S7 | 41 | (((((166/378,380,381,384,277,57,59,60,228,230,236,242.1,242.2,227) or (138/98,104,125)).CCLS.) and (wove\$4 braid\$4)) and (cur\$4 resin)) and (wellbore (well adj bore))) not ((((((166/378,380,381,384,277,57,59,60,228,230,236,242.1,242.2,227) or (138/98,104,125)).CCLS.) and (wove\$4 braid\$4)) and (cur\$4 resin)) and expand\$4) and (wellbore (well adj bore))) | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2004/06/08 15:21 |
| S8 | 15 | ("2690769" "2810424" "3856052" "4200126" "4241763" "4248062" "4261390" "4303457" "4515737" "4657795" "5170011" "5351752" "5551484" "5613523" "5758694").PN. | USPAT | OR | ON | 2004/06/08 15:24 |
| S9 | 19 | "5913337".URPN. | USPAT | OR | ON | 2004/06/08 15:25 |

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| S10 | 75 | ("Re28449" "3129776" "3354969" "3376942" "3713500" "3797589" "3799277" "3888319" "3978930" "4040494" "4060141" "4185704" "4388974" "4463814" "4471843" "4484641" "4568145" "4646856" "4698028" "4699454" "4719977" "4844516" "4854397" "5018583" "5064268" "5069297" "5080175" "5094870" "5109921" "5146982" "5146984" "5160925" "5165491" "5172765" "5176180" "5215151" "5220963" "5233522" "5234058" "5235285" "5260662" "5261462" "5285008" "5285204" "5311952" "5314032" "5318138" "5330807" "5332048" "5332049" "5339036" "5348096" "5380385" "5394951" "5423389" "5435867" "5437899" "5442294" "5469916" "5485889" "5497707" "5527220" "5540870" "5586084" "5601025" "5620056" "5662020" "5713422" "5738178" "5778992" "5828003" "5842149" "5908049" "5913337" "5988702"). PN. | USPAT | OR | ON | 2004/06/08 15:26 |
| S11 | 11 | "6296066".URPN. | USPAT | OR | ON | 2004/06/08 15:35 |
| S12 | 19 | "5913337".URPN. | USPAT | OR | ON | 2004/06/08 15:36 |
| S13 | 5 | ("4963301" "5001961" "5337823" "5549947" "5573039").PN. | USPAT | OR | ON | 2004/06/08 15:38 |
| S14 | 12 | ("1641035" "3130787" "3203483" "3354955" "3419080" "3489220" "3493045" "3719230" "3865188" "4349204" "4714117" "5083608"). PN. | USPAT | OR | ON | 2004/06/08 15:38 |
| S15 | 47 | "5337823".URPN. | USPAT | OR | ON | 2004/06/08 15:39 |
| S16 | 47 | "5337823".URPN. | USPAT | OR | ON | 2004/06/08 15:45 |
| S17 | 29 | ("2794758" "3230129" "3494813" "3560295" "3976578" "4064211" "4180464" "4284507" "4288321" "4322232" "4427480" "4576205" "4600615" "4681783" "4686126" "4723579" "4724178" "4778553" "4867921" "4871413" "4877665" "4954016" "4972880" "4976290" "4985196" "5010440" "5077107" "5186987" "5334429").PN. | USPAT | OR | ON | 2004/06/08 15:47 |
| S18 | 21 | "5501248".URPN. | USPAT | OR | ON | 2004/06/08 15:51 |
| S19 | 5 | ("1641035" "3354955" "3489220" "4270761" "5337823").PN. | USPAT | OR | ON | 2004/06/08 15:52 |
| S20 | 50 | "5494106".URPN. | USPAT | OR | ON | 2004/06/08 15:53 |

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|-----|----|---|-------|----|----|------------------|
| S21 | 12 | ("1641035" "3130787" "3203483" "3354955" "3419080" "3489220" "3493045" "3719230" "3865188" "4349204" "4714117" "5083608"). PN. | USPAT | OR | ON | 2004/06/08 15:56 |
| S22 | 47 | "5337823".URPN. | USPAT | OR | ON | 2004/06/08 15:57 |
| S23 | 30 | ("0341327" "1652650" "2214226" "2447629" "2734580" "3028915" "3054455" "3326293" "3353599" "3364993" "3477506" "3489220" "3691624" "3785193" "3948321" "4308736" "4495997" "4501327" "4716965" "4830109" "4976322" "5014779" "5083608" "5200072" "5337823" "5348095" "5366012" "5494106" "5613557" "6012522"). PN. | USPAT | OR | ON | 2004/06/08 15:58 |
| S24 | 57 | "6354373".URPN. | USPAT | OR | ON | 2004/06/08 16:00 |
| S25 | 15 | ("3104703" "3811633" "3934660" "3939875" "4622196" "4715443" "4770562" "4867921" "5366012" "5667011" "5794702" "6012522" "6089276" "6146491" "6354373"). PN. | USPAT | OR | ON | 2004/06/08 16:04 |
| S26 | 2 | "6454493".URPN. | USPAT | OR | ON | 2004/06/08 16:06 |
| S27 | 10 | ("1053614" "3708848" "3905423" "4343359" "4483399" "5622211" "5695008" "6354373" "6454493" "6457533").PN. | USPAT | OR | ON | 2004/06/08 16:06 |
| S28 | 15 | ("3104703" "3811633" "3934660" "3939875" "4622196" "4715443" "4770562" "4867921" "5366012" "5667011" "5794702" "6012522" "6089276" "6146491" "6354373"). PN. | USPAT | OR | ON | 2004/06/08 16:07 |
| S29 | 7 | ("4385885" "4867921" "5101863" "5265648" "5487411" "5810053" "5816293").PN. | USPAT | OR | ON | 2004/06/08 16:07 |
| S30 | 1 | "6089276".URPN. | USPAT | OR | ON | 2004/06/08 16:08 |
| S31 | 4 | ("2312993" "4714095" "4972880" "5101863").PN. | USPAT | OR | ON | 2004/06/08 16:08 |
| S32 | 14 | "5265648".URPN. | USPAT | OR | ON | 2004/06/08 16:09 |
| S33 | 22 | ("3949673" "3955878" "4146302" "4336415" "4374530" "4446892" "4465105" "4468088" "4554650" "4570705" "4940095" "5025861" "5048441" "5097870" "5172765" "5176180" "5285008" "5285204" "5348096" "5469916" "5494105" "5507346").PN. | USPAT | OR | ON | 2004/06/08 16:09 |

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|-----|-----|---|---|----|----|------------------|
| S34 | 5 | "6065540".URPN. | USPAT | OR | ON | 2004/06/08 16:10 |
| S35 | 37 | ("2335558" "2342913" "2600150" "2837032" "2981332" "2985241" "3033783" "3201858" "4102395" "4182414" "4445574" "4583594" "4779682" "4811790" "5004049" "5133864" "5232048" "5279362" "5293935" "5318119" "5339895" "5355949" "5394938" "5411084" "5411090" "5415227" "5509483" "5515915" "5551513" "5597045" "5823260" "5899271" "5901789" "5937944" "5992518" "6006829" "6012512").PN. | USPAT | OR | ON | 2004/06/08 16:11 |
| S36 | 115 | (((166/378,380,381,384,277,57,59, 60,228,230,236,242.1,242.2,227) or (138/98,104,125)).CCLS.) and (wove\$4 braid\$4)) and (wellbore (well adj bore)) | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2004/06/08 16:13 |
| S37 | 37 | ((((166/378,380,381,384,277,57,59, 60,228,230,236,242.1,242.2,227) or (138/98,104,125)).CCLS.) and (wove\$4 braid\$4)) and (wellbore (well adj bore))) not (((((166/378,380,381, 384,277,57,59,60,228,230,236,242.1, 242.2,227) or (138/98,104,125)). CCLS.) and (wove\$4 braid\$4)) and (cur\$4 resin)) and (wellbore (well adj bore))) | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2004/06/08 16:15 |
| S38 | 954 | (((166/378,380,381,384,277,57,59,60, 228,230,236,242.1,242.2,227) or (138/98,104,125)).CCLS.) and composit\$4 | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2004/06/08 16:15 |
| S39 | 445 | (((166/378,380,381,384,277,57,59, 60,228,230,236,242.1,242.2,227) or (138/98,104,125)).CCLS.) and composit\$4) and expand\$4 | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2004/06/08 16:15 |
| S40 | 341 | ((((166/378,380,381,384,277,57,59, 60,228,230,236,242.1,242.2,227) or (138/98,104,125)).CCLS.) and composit\$4) and expand\$4) and (cur\$4 resin) | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2004/06/08 16:19 |
| S41 | 187 | ((((((166/378,380,381,384,277,57,59, 60,228,230,236,242.1,242.2,227) or (138/98,104,125)).CCLS.) and composit\$4) and expand\$4) and (cur\$4 resin)) and (wellbore (well adj bore))) | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2004/06/08 16:20 |

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|-----|-----|---|---|----|----|------------------|
| S42 | 165 | (((((166/378,380,381,384,277,57,59,60,228,230,236,242.1,242.2,227) or (138/98,104,125)).CCLS.) and composit\$4) and expand\$4) and (cur\$4 resin)) and (wellbore (well adj bore)) not (((((166/378,380,381,384,277,57,59,60,228,230,236,242.1,242.2,227) or (138/98,104,125)).CCLS.) and (wove\$4 braid\$4)) and (wellbore (well adj bore))) | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2004/06/08 16:21 |
| S43 | 157 | (((((166/378,380,381,384,277,57,59,60,228,230,236,242.1,242.2,227) or (138/98,104,125)).CCLS.) and composit\$4) and expand\$4) and (cur\$4 resin)) and (wellbore (well adj bore)) not (((((166/378,380,381,384,277,57,59,60,228,230,236,242.1,242.2,227) or (138/98,104,125)).CCLS.) and (wove\$4 braid\$4)) and (wellbore (well adj bore))) and (cable wire fiber conductor line) | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2004/06/08 16:21 |
| S44 | 99 | (((((166/378,380,381,384,277,57,59,60,228,230,236,242.1,242.2,227) or (138/98,104,125)).CCLS.) and composit\$4) and expand\$4) and (cur\$4 resin)) and (wellbore (well adj bore)) not (((((166/378,380,381,384,277,57,59,60,228,230,236,242.1,242.2,227) or (138/98,104,125)).CCLS.) and (wove\$4 braid\$4)) and (wellbore (well adj bore))) and (cable wire fiber conductor line)) and heat | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2004/06/08 16:25 |
| S45 | 58 | (((((166/378,380,381,384,277,57,59,60,228,230,236,242.1,242.2,227) or (138/98,104,125)).CCLS.) and composit\$4) and expand\$4) and (cur\$4 resin)) and (wellbore (well adj bore)) not (((((166/378,380,381,384,277,57,59,60,228,230,236,242.1,242.2,227) or (138/98,104,125)).CCLS.) and (wove\$4 braid\$4)) and (wellbore (well adj bore))) and (cable wire fiber conductor line)) not ((((((166/378,380,381,384,277,57,59,60,228,230,236,242.1,242.2,227) or (138/98,104,125)).CCLS.) and composit\$4) and expand\$4) and (cur\$4 resin)) and (wellbore (well adj bore)) not (((((166/378,380,381,384,277,57,59,60,228,230,236,242.1,242.2,227) or (138/98,104,125)).CCLS.) and (wove\$4 braid\$4)) and (wellbore (well adj bore))) and (cable wire fiber conductor line)) and heat | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2004/06/08 16:28 |

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|-----|----|--|---|----|-----|------------------|
| S46 | 22 | (((((166/378,380,381,384,277,57,59,60,228,230,236,242.1,242.2,227) or (138/98,104,125)).CCLS.) and composit\$4) and expand\$4) and (cur\$4 resin)) and (wellbore (well adj bore))) not (((((166/378,380,381,384,277,57,59,60,228,230,236,242.1,242.2,227) or (138/98,104,125)).CCLS.) and composit\$4) and expand\$4) and (cur\$4 resin)) and (wellbore (well adj bore))) not (((((166/378,380,381,384,277,57,59,60,228,230,236,242.1,242.2,227) or (138/98,104,125)).CCLS.) and (wove\$4 braid\$4)) and (wellbore (well adj bore)))) | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2004/06/08 16:28 |
| S47 | 33 | ((166/378,380,381,384,277,57,59,60,228,230,236,242.1,242.2,227) or (138/98,104,125)).CCLS.) and preform | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2004/06/09 08:21 |
| S48 | 37 | ("166"/\$.ccls.) and preform | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2004/06/09 08:21 |
| S49 | 30 | ("166"/\$.ccls.) and preform) not (((166/378,380,381,384,277,57,59,60,228,230,236,242.1,242.2,227) or (138/98,104,125)).CCLS.) and preform) | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2004/06/09 08:21 |
| S50 | 33 | (US-6357485-\$ or US-6250193-\$ or US-6217975-\$ or US-6148865-\$ or US-5913337-\$ or US-5695008-\$ or US-5501248-\$ or US-5494106-\$ or US-6065540-\$ or US-5908049-\$ or US-6390192-\$ or US-6706348-\$ or US-6296066-\$ or US-5348096-\$ or US-5337823-\$ or US-6719064-\$ or US-6431282-\$ or US-6354373-\$ or US-6745841-\$ or US-6454493-\$ or US-6089276-\$ or US-4770562-\$ or US-5265648-\$ or US-5507346-\$ or US-6629547-\$ or US-6044906-\$).did. or (US-5971071-\$).did. or (US-20010020053-\$ or US-20040089454-\$ or US-20040003927-\$ or US-20020084070-\$ or US-20010003313-\$ or US-20030145992-\$).did. | US-PGPUB; USPAT | OR | OFF | 2004/06/09 08:56 |
| S51 | 2 | (US-3419080-\$ or US-3477506-\$).did. | USOCR | OR | OFF | 2004/06/09 08:56 |

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| S52 | 4 | ((US-6357485-\$ or US-6250193-\$ or US-6217975-\$ or US-6148865-\$ or US-5913337-\$ or US-5695008-\$ or US-5501248-\$ or US-5494106-\$ or US-6065540-\$ or US-5908049-\$ or US-6390192-\$ or US-6706348-\$ or US-6296066-\$ or US-5348096-\$ or US-5337823-\$ or US-6719064-\$ or US-6431282-\$ or US-6354373-\$ or US-6745841-\$ or US-6454493-\$ or US-6089276-\$ or US-4770562-\$ or US-5265648-\$ or US-5507346-\$ or US-6629547-\$ or US-6044906-\$).did. or (US-5971071-\$).did. or (US-20010020053-\$ or US-20040089454-\$ or US-20040003927-\$ or US-20020084070-\$ or US-20010003313-\$ or US-20030145992-\$).did.) and (composite with (screen filter)) | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2004/06/09 09:13 |
| S53 | 85 | ((((166/378,380,381,384,277,57,59,60,228,230,236,242.1,242.2,227) or (138/98,104,125)).CCLS.) and ((composite braid\$3 wov\$4) with (screen filter))) | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2004/06/09 09:14 |
| S54 | 27 | ((((((166/378,380,381,384,277,57,59,60,228,230,236,242.1,242.2,227) or (138/98,104,125)).CCLS.) and ((composite braid\$3 wov\$4) with (screen filter))) and (wellbore borehole (well adj bore))) and resin | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2004/06/09 13:09 |
| S55 | 72 | ((((((166/378,380,381,384,277,57,59,60,228,230,236,242.1,242.2,227) or (138/98,104,125)).CCLS.) and ((composite braid\$3 wov\$4) with (screen filter))) and (wellbore borehole (well adj bore))) | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2004/06/09 13:10 |
| S56 | 45 | ((((((166/378,380,381,384,277,57,59,60,228,230,236,242.1,242.2,227) or (138/98,104,125)).CCLS.) and ((composite braid\$3 wov\$4) with (screen filter))) and (wellbore borehole (well adj bore))) not ((((((166/378,380,381,384,277,57,59,60,228,230,236,242.1,242.2,227) or (138/98,104,125)).CCLS.) and ((composite braid\$3 wov\$4) with (screen filter))) and (wellbore borehole (well adj bore))) and resin) | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2004/06/09 13:10 |

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| S57 | 4571 | ((166/378,380,381,384,277,57,59,60, 228,230,236,242.1,242.2,227) or (138/98,104,125)).CCLS. | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2004/06/09 13:31 |
| S58 | 100 | ((((166/378,380,381,384,277,57,59,60, 228,230,236,242.1,242.2,227) or (138/98,104,125)).CCLS.) and ((cur\$4 resin) with (screen filter))) | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2004/06/09 13:32 |
| S59 | 80 | ((((166/378,380,381,384,277,57,59, 60,228,230,236,242.1,242.2,227) or (138/98,104,125)).CCLS.) and ((cur\$4 resin) with (screen filter))) and (wellbore borehole (well adj bore)) | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2004/06/09 13:33 |
| S60 | 28 | (((((166/378,380,381,384,277,57,59, 60,228,230,236,242.1,242.2,227) or (138/98,104,125)).CCLS.) and ((cur\$4 resin) with (screen filter))) and (wellbore borehole (well adj bore))) and expand\$4 | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2004/06/09 13:34 |
| S61 | 38 | (US-6357485-\$ or US-6250193-\$ or US-6217975-\$ or US-6148865-\$ or US-5913337-\$ or US-5695008-\$ or US-5501248-\$ or US-5494106-\$ or US-6065540-\$ or US-5908049-\$ or US-6390192-\$ or US-6706348-\$ or US-6296066-\$ or US-5348096-\$ or US-5337823-\$ or US-6719064-\$ or US-6431282-\$ or US-6354373-\$ or US-6745841-\$ or US-6454493-\$ or US-6089276-\$ or US-4770562-\$ or US-5265648-\$ or US-5507346-\$ or US-6629547-\$ or US-6044906-\$).did. or (US-5971071-\$ or US-6742586-\$ or US-6158507-\$ or US-6415509-\$).did. or (US-20010020053-\$ or US-20040089454-\$ or US-20040003927-\$ or US-20020084070-\$ or US-20010003313-\$ or US-20030145992-\$ or US-20040060695-\$ or US-20040035590-\$).did. | US-PGPUB; USPAT | OR | OFF | 2004/06/09 13:49 |
| S62 | 2 | (US-3419080-\$ or US-3477506-\$).did. | USOCR | OR | OFF | 2004/06/09 13:49 |

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| S63 | 0 | ((US-6357485-\$ or US-6250193-\$ or US-6217975-\$ or US-6148865-\$ or US-5913337-\$ or US-5695008-\$ or US-5501248-\$ or US-5494106-\$ or US-6065540-\$ or US-5908049-\$ or US-6390192-\$ or US-6706348-\$ or US-6296066-\$ or US-5348096-\$ or US-5337823-\$ or US-6719064-\$ or US-6431282-\$ or US-6354373-\$ or US-6745841-\$ or US-6454493-\$ or US-6089276-\$ or US-4770562-\$ or US-5265648-\$ or US-5507346-\$ or US-6629547-\$ or US-6044906-\$).did. or (US-5971071-\$ or US-6742586-\$ or US-6158507-\$ or US-6415509-\$).did. or (US-20010020053-\$ or US-20040089454-\$ or US-20040003927-\$ or US-20020084070-\$ or US-20010003313-\$ or US-20030145992-\$ or US-20040060695-\$ or US-20040035590-\$).did.) and ((air foam) near3 drill\$4) | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2004/06/09 13:50 |
| S64 | 0 | ((US-3419080-\$ or US-3477506-\$).did.) and ((air foam) near3 drill\$4) | USOCR | OR | ON | 2004/06/09 13:50 |
| S65 | 23 | ((166/378,380,381,384,277,57,59,60, 228,230,236,242.1,242.2,227) or (138/98,104,125)).CCLS.) and ((air foam) near3 drill\$4) | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2004/06/09 13:52 |
| S66 | 9 | (((166/378,380,381,384,277,57,59, 60,228,230,236,242.1,242.2,227) or (138/98,104,125)).CCLS.) and ((air foam) near3 drill\$4)) and (composite cure curable resin) | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2004/06/09 13:51 |
| S67 | 14 | (((166/378,380,381,384,277,57,59, 60,228,230,236,242.1,242.2,227) or (138/98,104,125)).CCLS.) and ((air foam) near3 drill\$4)) not (((((166/378, 380,381,384,277,57,59,60,228,230, 236,242.1,242.2,227) or (138/98,104, 125)).CCLS.) and ((air foam) near3 drill\$4)) and (composite cure curable resin)) | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2004/06/09 13:52 |
| S68 | 12 | ("1520376" "3685582" "3871411" "3880233" "4064938" "4730765" "4811790" "5150753" "5339895" "5829520" "5855242" "6006829"). PN. | USPAT | OR | ON | 2004/06/09 14:27 |

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| S69 | 119 | ((166/378,380,381,384,277,57,59,60,228,230,236,242.1,242.2,227) or (138/98,104,125)).CCLS.) and ((screen fileter) near5 expand\$4) | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2004/06/09 14:29 |
| S70 | 41 | (((166/378,380,381,384,277,57,59,60,228,230,236,242.1,242.2,227) or (138/98,104,125)).CCLS.) and ((screen fileter) near5 expand\$4)) and (cure composite resin) | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2004/06/09 14:29 |
| S71 | 12 | (((166/378,380,381,384,277,57,59,60,228,230,236,242.1,242.2,227) or (138/98,104,125)).CCLS.) and ((screen fileter) near5 expand\$4)) and (cure composite resin)) and ((cure composite resin) near5 (screen filter)) | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2004/06/09 14:39 |
| S72 | 2 | ("5901789").PN. | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2004/06/09 17:26 |
| S73 | 2 | WO-9425655-\$ DID. | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2004/06/09 17:26 |

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